

Title (en)

Organic light emitting display and method of fabricating the same

Title (de)

Organische elektrolumineszente Anzeigevorrichtung und Verfahren zu deren Herstellung

Title (fr)

Dispositif d'affichage électroluminescent organique et son procédé de fabrication

Publication

EP 1814186 A3 20110831 (EN)

Application

EP 07250355 A 20070129

Priority

KR 20060008761 A 20060127

Abstract (en)

[origin: EP1814186A2] An organic light emitting display includes a first substrate including a pixel region in which organic light emitting diodes are formed and a non-pixel region formed on the outer circumference of the pixel region. A second substrate is attached to the first substrate, and a sealing is provided between the first substrate and the second substrate. The sealing includes a first frit layer and a second frit layer which melts substantially more easily than the first frit layer upon irradiation of a laser or infrared beam thereto.

IPC 8 full level

H01L 51/52 (2006.01)

CPC (source: EP KR US)

C03C 8/02 (2013.01 - EP US); **H05B 33/04** (2013.01 - KR); **H05B 33/10** (2013.01 - KR); **H10K 50/841** (2023.02 - US); **H10K 50/8426** (2023.02 - US); **H10K 59/871** (2023.02 - EP KR); **H10K 59/8722** (2023.02 - EP KR); **H10K 59/12** (2023.02 - EP KR US); **H10K 59/17** (2023.02 - EP KR US); **H10K 71/00** (2023.02 - US); **H10K 71/421** (2023.02 - EP KR)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1814186 A2 20070801; **EP 1814186 A3 20110831**; CN 100524806 C 20090805; CN 101009319 A 20070801; JP 2007200836 A 20070809; JP 4554554 B2 20100929; KR 100688790 B1 20070302; TW 200730014 A 20070801; TW I359624 B 20120301; US 2007176549 A1 20070802; US 8125146 B2 20120228

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